US PTO Customer No.: 25280 Inventor(s): DeAngelis et al. Case No.: 5664 Express Mail Label No.: EL 992172281 US

Abstract

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A flexible body has a conductive resistance pathway which includes conductive resistance flexible strands of material connected in series between two supply bus flexible strands of material, and a temperature dependent variable resistance pathway with temperature dependent variable resistance flexible strands of material electrically connected in series by connection bus flexible strands of material.